



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	329	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	2	Setup No:	4	Priority CCTV:	

House Number	6302	Street Prefix:		Street Name:	Cross Country	Street Type:	Blvd
Source Type:	02= Service Line	Location:	5=Sidewalk	Severity:	2=Trace		
Sector:	1=Public	Drainage Area:	20				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 577

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0577.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 4
329 (23)

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1615
Crew: T2	Street Location: Cross Country Blvd.	Number of Segments: 6	Test Length: 530'
US MH: 1521212	DS MH: 1521142	# of Blowers: 1 2 3	Ground: (Dry) Moderate Wet
Plugged US: (Y) N	Plugged DS: (Y) N	Plugs Removed? (Y) N	Recorder: Bob Bont
Comments:			

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004
Leader Form

Sketch No: 329

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\329.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	329	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	3	Setup No:	4	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
6302		Cross Country	Blvd

Source Type:	02= Service Line	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	20		

Comments:

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 578

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0578.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

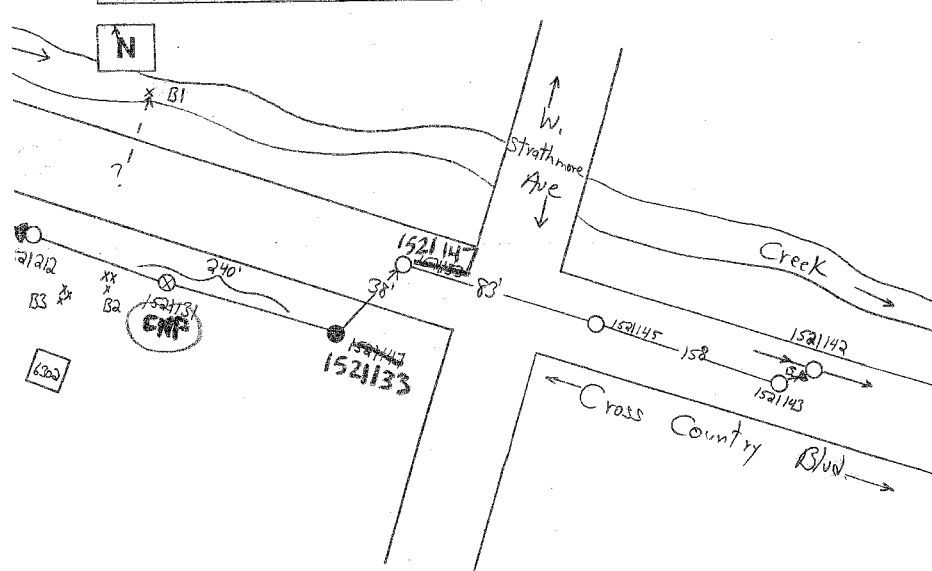
FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 4
329 (23)

 **BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1615
Crew: T2	Street Location: Cross Country Blvd.	Number of Segments: 6	Test Length: 530'
US MH: 1521212	DS MH: 1521142	# of Blowers: 1 2 3	Ground: (Dry) Moderate Wet
Plugged US: (Y) N	Plugged DS: (Y) N	Plugs Removed? (Y) N	Recorder: Bob Bont
Comments: _____			

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

Last Revised 9/16/2004 Leader Form

Sketch No: 329

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\329.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	1	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
6214		Cross Country	Blvd

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 1521/36A	DS MH: 1521/36	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Block	Comments: —	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	10	Setup No:	5	Priority CCTV:	

House Number	6204	Street Prefix:		Street Name:	Cross Country	Street Type:	Blvd
Source Type:	02= Service Line	Location:	7=Yard-Front	Severity:	4=Major		
Sector:	2=Private	Drainage Area:	25				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 583

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0583.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 1521/36A	DS MH: 1521/36	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Block	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004 Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	2	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:		
3107		W Strathmore	AVE		
Source Type:	02= Service Line	Location:	8=Yard-Back	Severity:	4=Major
Sector:	2=Private	Drainage Area:	200		
Comments:					

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 579

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0579.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 152136A	DS MH: 152136	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Blunk	Comments: —	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	3	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3107		W Strathmore	AVE

Source Type:	04= Cleanout	Location:	8=Yard-Back	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5

BUREAU OF WATER AND WASTEWATER SMOKE TEST INSPECTION FORM

330

TEST LOCATION				
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720	
Crew: T2	Street Location: Cross Country Blvd			
US MH: 152136A	DS MH: 152136	Number of Segments: 2	Test Length: 460'	
Plugged US: Y N	Plugged DS: Y N	# of Blowers: 1 2 3	Ground: Dry Moderate Wet	
Plugs Removed? Y N	Recorder: Bob Block	Comments:		
FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)				

N ↑
W ↑
Strathmore Ave.
↓

← Cross Country Blvd →

The field sketch shows a plan view of the sewer system. A horizontal line represents Cross Country Blvd. Above it, a north arrow points up, and a west arrow points left towards Strathmore Ave. The sketch includes several manholes labeled B1, B4, B7, B10, B2, B10, B204, and B107. Various defects are marked with 'X' symbols. Dimensions of 214' and 216' are indicated along the top. A vertical line on the right side is labeled 152136.

CREW COMMENTS

Last Revised 9/16/2004

Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	4	Setup No:	5	Priority CCTV:	

House Number	6210	Street Prefix:		Street Name:	Cross Country	Street Type:	Blvd
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major		
Sector:	2=Private	Drainage Area:	16				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 580

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0580.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 152136A	DS MH: 152136	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Blunk	Comments: —	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	5	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
6208		Cross Country	Blvd

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 152136A	DS MH: 152136	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Blunk	Comments: —	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	6	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
6206		Cross Country	Blvd

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 152136A	DS MH: 152136	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Blunk	Comments: —	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	7	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:		
6206		Cross Country	Blvd		
Source Type:	02= Service Line	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	100		
Comments:					

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 581

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0581.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 152136A	DS MH: 152136	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Blunk	Comments: —	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	8	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
6204		Cross Country	Blvd

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 28
Setup No. 5
330

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/04	Start Time: 1720
Crew: T2	Street Location: Cross Country Blvd		
US MH: 1521/36A	DS MH: 1521/36	Number of Segments: 2	Test Length: 460'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: Bob Block	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004 Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	330	Date:	10/18/2004	MeterBasin:	01_WR05
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	9	Setup No:	5	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:		
6204		Cross Country	Blvd		
Source Type:	02= Service Line	Location:	5=Sidewalk	Severity:	4=Major
Sector:	1=Public	Drainage Area:	120		
Comments:					

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 582

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-2\PLAYER_B\B_2004_1018Image0582.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.

FIELD SKETCH

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

Page 1 of 2
Smoke Set No. 28
Setup No. 5

330

TEST LOCATION				
Project: WRPA	Sewershed: Jones Falls	Date: 10/18/01	Start Time: 1720	
Crew: T2	Street Location: Cross Country Blvd			
US MH: 1521/36A	DS MH: 1521/36	Number of Segments: 2	Test Length: 460'	
Plugged US: Y <u>N</u>	Plugged DS: <u>Y</u> N	# of Blowers: 1 2 3	Ground: <u>Dry</u> Moderate Wet	
Plugs Removed? <u>Y</u> N	Recorder: Bob Blenk	Comments: —		
FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)				

W ↑
Strathmore
Ave.
↓

← Cross Country Blvd →

CREW COMMENTS

Last Revised 9/16/2004

Leader Form

Sketch No: 330

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\330.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	331	Date:	10/18/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	1	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
7009		Wallis	AVE

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		
Comments:	Not an I/I source				

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 1
331

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-09	Start Time: 1445
Crew: T3	Street Location: WALLIS AVE		
US MH: 1522376	DS MH:	Number of Segments: 9	Test Length: 1005'
Plugged US: Y <input checked="" type="radio"/> N	Plugged DS: Y <input checked="" type="radio"/> N	# of Blowers: 2/3	Ground: <input checked="" type="radio"/> Dry Moderate Wet
Plugs Removed? <input checked="" type="radio"/> N	Recorder: JMM	Comments: 700 LG. IN PLUG	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

CAN NOT TELL WHAT M.H. # GOES TO WHAT M.H. ON THE MAP AT THE FALLSTAFF RD INTERSECTION.

Last Revised 9/16/2004
Leader Form

Sketch No:

331

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\331.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	331	Date:	10/18/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	2	Setup No:	1	Priority CCTV:	

House Number	7009	Street Prefix:		Street Name:	Wallis	Street Type:	AVE
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major		
Sector:	2=Private	Drainage Area:	5				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 338

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-3\PLAYER_A\A_2004_1018Image0338.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 1
331

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-09	Start Time: 1445
Crew: T3	Street Location: WALLIS AVE		
US MH: 1522376	DS MH:	Number of Segments: 9	Test Length: 1005'
Plugged US: Y <input checked="" type="radio"/> N	Plugged DS: Y <input checked="" type="radio"/> N	# of Blowers: 2/3	Ground: <input checked="" type="radio"/> Dry Moderate Wet
Plugs Removed? <input checked="" type="radio"/> N	Recorder: JMM	Comments: 700 LG. IN PLUG	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

CAN NOT TELL WHAT M.H. # GOES TO WHAT M.H. ON THE MAP AT THE FALLSTAFF RD INTERSECTION.

Last Revised 9/16/2004
Leader Form

Sketch No:

331

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\331.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	331	Date:	10/18/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	3	Setup No:	1	Priority CCTV:	
House Number	6902	Street Prefix:		Street Name:	
				Wallis	
				AVE	
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		
Comments:	Not an I/I source				

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 1
331

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-09	Start Time: 1445
Crew: T3	Street Location: WALLIS AVE		
US MH: 1522376	DS MH:	Number of Segments: 9	Test Length: 1005'
Plugged US: Y <input checked="" type="radio"/> N	Plugged DS: Y <input checked="" type="radio"/> N	# of Blowers: 2/3	Ground: <input checked="" type="radio"/> Dry Moderate Wet
Plugs Removed? <input checked="" type="radio"/> N	Recorder: JMM	Comments: 700 LG. IN PLUG	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

CAN NOT TELL WHAT M.H. # GOES TO WHAT M.H. ON THE MAP AT THE FALLSTAFF RD INTERSECTION.

Last Revised 9/16/2004
Leader Form

Sketch No:

331

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\331.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	332	Date:	10/18/2004	MeterBasin:	01_WRR07
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	2	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3407		Fallstaff	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments: no photo

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

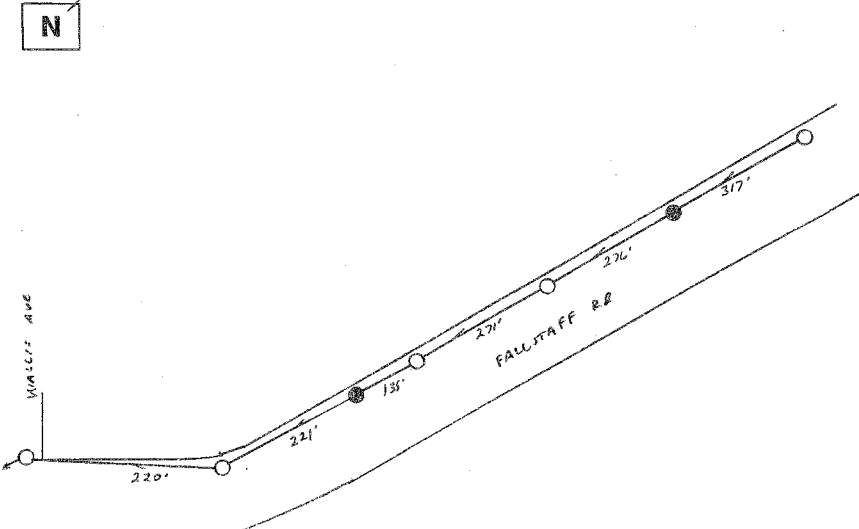
Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 25
Setup No. 2
332

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: <u>10-18-04</u>	Start Time: <u>1615</u>
Crew: <u>T3</u>	Street Location: <u>FALLSTAFF RD</u>		
US MH: <u>1521122</u>	DS MH: <u>1522451</u>	Number of Segments: <u>6</u>	Test Length: <u>1,440'</u>
Plugged US: <u>Y</u> <u>N</u>	Plugged DS: <u>Y</u> <u>N</u>	# of Blowers <u>1</u> <u>2</u> <u>3</u>	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? <u>Y</u> <u>N</u>	Recorder: <u>JMM</u>	Comments: <u>NO PLUG - DROP CONDUIT DOWN STREET AND</u>	
FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)			



CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No: 332

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\332.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	332	Date:	10/18/2004	MeterBasin:	01_WRR07
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	2	Setup No:	2	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3409		Fallstaff	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		

Comments: no photo

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
 Smoke Set No. 25
 Setup No. 2
 332

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-04	Start Time: 1615
Crew: T3	Street Location: FALLSTAFF RD		
US MH: 1521122	DS MH: 1522451	Number of Segments: 6	Test Length: 1,440'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: 1 <u>2</u> / 3	Ground: Dry Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: JMM	Comments: NO PLUG - DROP CONDUIT DOWN STREET AND	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Last Revised 9/16/2004
Leader Form

Sketch No: 332

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\332.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	333	Date:	10/18/2004	MeterBasin:	01_WR33
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	3	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
6803		Westbrook	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments: no photo

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

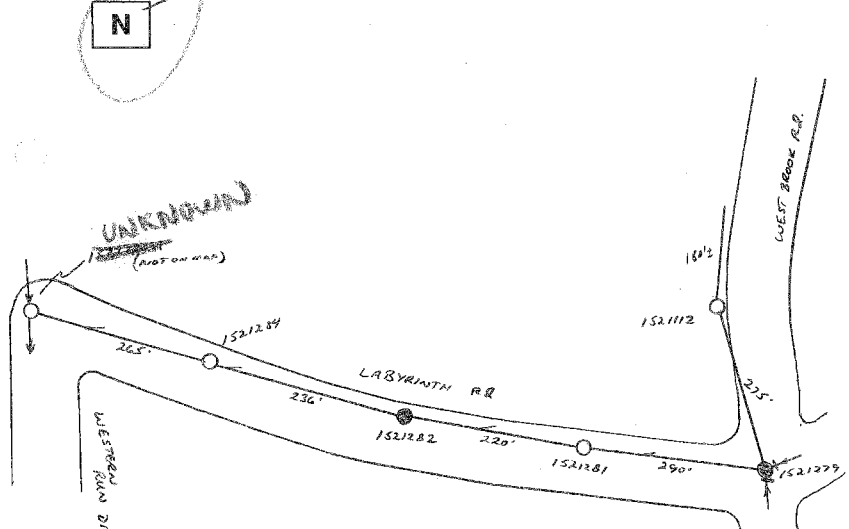
FIELD SKETCH

Page 1 of 2
Smoke Set No. 25
Setup No. 3
353

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-04	Start Time: 1700
Crew: T3	Street Location: LABYRINTH RD & WEST BROOK RD		
US MH: 1521112	DS MH: 1521230 A	Number of Segments: 6	Test Length: 1,466'
Plugged US: <input checked="" type="radio"/> Y <input type="radio"/> N	Plugged DS: <input checked="" type="radio"/> Y <input type="radio"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="radio"/> Dry <input type="radio"/> Moderate <input type="radio"/> Wet
Plugs Removed? <input checked="" type="radio"/> Y <input type="radio"/> N	Recorder: <i>MM</i>	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

THIS LINE DROPS INTO A NEWER LINE ON WESTERN RUN DR. THATS NOT ON THE MAP

Last Revised 9/16/2004Leader Form

Sketch No: 333

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\333.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	333	Date:	10/18/2004	MeterBasin:	01_WR33
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	2	Setup No:	3	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3401		Labyrinth	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	2=Trace
Sector:	2=Private	Drainage Area:	0		

Comments: no photo

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

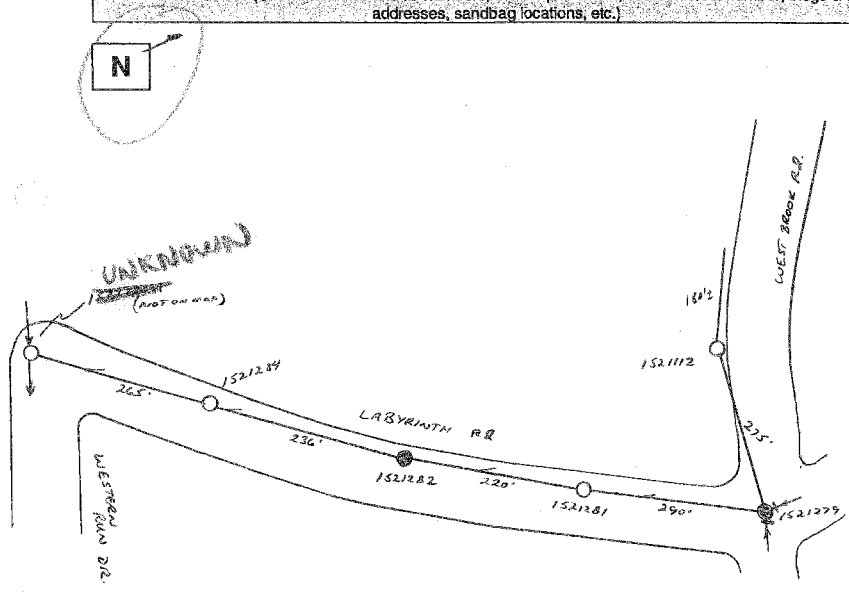
FIELD SKETCH

Page 1 of 2
Smoke Set No. 25
Setup No. 3
353

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-04	Start Time: 1700
Crew: T3	Street Location: LABYRINTH RD & WEST BROOK RD		
US MH: 1521112	DS MH: 1521230 A	Number of Segments: 6	Test Length: 1,466'
Plugged US: <input checked="" type="radio"/> Y <input type="radio"/> N	Plugged DS: <input checked="" type="radio"/> Y <input type="radio"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="radio"/> Dry <input type="radio"/> Moderate <input type="radio"/> Wet
Plugs Removed? <input checked="" type="radio"/> Y <input type="radio"/> N	Recorder: <i>MM</i>	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

THIS LINE DROPS INTO A NEWER LINE ON WESTERN RUN DR. THATS
NOT ON THE MAP

Last Revised 9/16/2004 Leader Form

Sketch No:

333

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\Sketches\333.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity
in the Western Run GIS have been revised
following smoke testing to reflect updated
information from various sources and may no longer
match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	333	Date:	10/18/2004	MeterBasin:	01_WR33
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	3	Setup No:	3	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3403		Labyrinth	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments: no photo

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

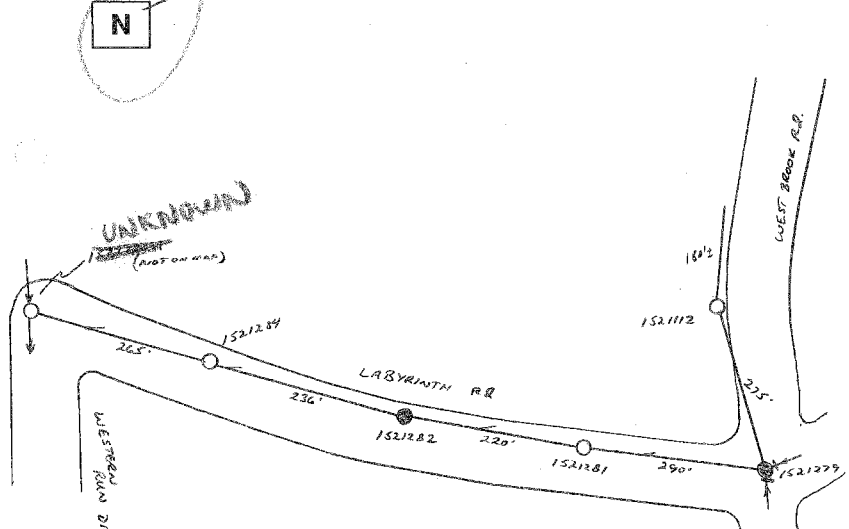
FIELD SKETCH

Page 1 of 2
Smoke Set No. 25
Setup No. 3
353

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-18-04	Start Time: 1700
Crew: T3	Street Location: LABYRINTH RD & WEST BROOK RD		
US MH: 1521112	DS MH: 1521230 A	Number of Segments: 6	Test Length: 1,466'
Plugged US: <input checked="" type="radio"/> Y <input type="radio"/> N	Plugged DS: <input checked="" type="radio"/> Y <input type="radio"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="radio"/> Dry <input type="radio"/> Moderate <input type="radio"/> Wet
Plugs Removed? <input checked="" type="radio"/> Y <input type="radio"/> N	Recorder: <i>MM</i>	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

THIS LINE DROPS INTO A NEWER LINE ON WESTERN RUN DR. THATS NOT ON THE MAP

Last Revised 9/16/2004Leader Form

Sketch No: 333

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\333.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.